LG
Life's Good

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World's First

# LG 21:9 Curved UltraWide Monitor

## 34UC97

LG
Life's Good

## PHOTOGRAPHER

**Replacement with Curved Palette,
Finally Meet the Companion**

"...it is always added stress that I have deal with
that ***slight color tone difference*** between two monitors..."

# 34inch Curved QHD and IPS display Just Wraps your Field of View

21:9 Curved | UltraWide QHD 3440 x 1440 | IPS | WIDE VIEWING ANGLE 178°

Photoshop CC

## UltraWide QHD = 2.4 x Full HD

| | |
|---|---|
| UltraWide QHD | 3440x1440 = 4,953,600 |
| Full HD | 1920x1080 = 2,070,000 |
| HD | 1280x720 = 920,000 |

"IPS 's 178' wide viewing angles, close to 180', allow you to view the screen clearly without distortion. Also, even if you open a high resolution image on the RGB mode layer, enjoy working on high resolution images without scrolling or zooming in and out, the monitor is not crowded thanks to the 21:9 Curved UltraWide QHD resolution (3440*1440), offering 2.4 times more room than a 16:9 Full HD resolution display."

*The 21:9 ratio screen or 3440x1440 (60Hz) resolution may not be possible depending on the content, device, interface, or graphic card. Please check for more details on a local LG.com.

# Replacement with Mac compatible Curved Palette!

Mac* Compatible

THUNDERBOLT.

**Thunderbolt™ 2 = USB 3.0 x 4 times faster!**

| | |
|---|---|
| Thunderbolt™ 2 | 20 Gbps |
| USB 3.0 | 5 Gbps |

Photoshop CC

+Thunderbolt2™ Link-up to Mac PC

+Thunderbolt2™ Link-up to **34UC97**

"When you connect with an HDMI or USB to other monitors, resolution damage is inevitable on the Mac display or Mac PC and that is a big issue with photographer as most of us use Mac. However, the 34UC97 provides two Thunderbolt 2™ ports to connect a Mac PC directly and transmit data more than four times faster than USB 3.0. As a result, there is no need to worry about color damage from using an extra connector."

*A daisy-chain configuration may not be compatible depending on the PC performance, interface, or graphic card. Please check for more details on a local LG.com.

# Visual Comfort, Plus Pin-Point Color Expression

IPS

"...IPS display resolve the two main issue with TN and VA panel: viewing angles and low quality colour reproduction. IPS display provides more accurate colour, greater viewing angles than TN and VA panel, and response times are right up there now..."

-Sources by Photography Monthly

"With the Curved IPS display, there is no distortion of color at all. You are able to see both edges of monitor clearly."

# Transforming Your Studio into a Upscale Gallery with the **Aesthetic Curved CINEMA Screen** Design in Champagne Gold

21:9 Curved

CINEMA SCREEN

Lr Photoshop Lightroom

+Champagne Gold Color Cover

+CINEMA Screen

+Esthetic Curved Surface

"The Aesthetic Curved CINEMA Screen Design provides a higher level of professionalism to impress clients.
The CINEMA Screen delivers an incredibly immersive viewing and working experience.
Minimized bezel prevents obstruction of the view by any frame around the screen."

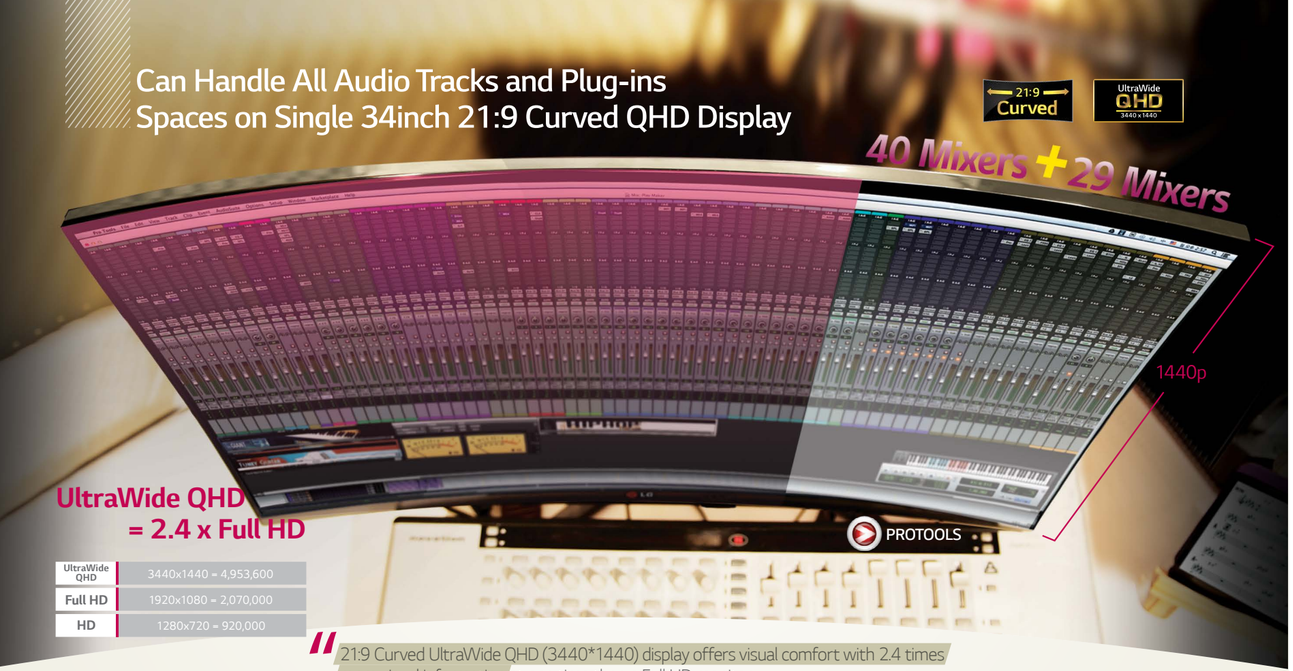
MEDIACOMPOSER
The Moment I Turn This Curved Monitor on,
I'm Never Going Back to Flat!
"... It's been pain to *keep activating*
and *deactivating tracks* and *plug-ins back and forth*..."

LEEM
NS-8S
Sequence Power Switch

# Can Handle All Audio Tracks and Plug-ins Spaces on Single 34inch 21:9 Curved QHD Display

21:9 Curved

UltraWide QHD 3440 x 1440




## UltraWide QHD = 2.4 x Full HD

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"21:9 Curved UltraWide QHD (3440*1440) display offers visual comfort with 2.4 times more visual information at one time than a Full HD monitor.
This includes audio mixers, plug-ins, and more."

* The 21:9 ratio screen or 3440 x 1440 (60Hz) resolution may not be possible depending on the content, device, interface, or graphic card. Please check for more details on a local LG.com.

# All Be Connected through These Versatile Multi-Ports

THUNDERBOLT™ USB 3.0 HDMI™ HIGH-DEFINITION MULTIMEDIA INTERFACE DisplayPort

"You can connect to various audio devices with the two HDMI and two USB 3.0 ports, and a Display Port. Moreover, it provides USB Up so that it is possible to connect directly to a synthesizer.
And, If you have a Mac, you can connect directly to the 34UC97 via Thunderbolt 2™, which transmits data more than four times faster than USB 3.0."

**Thunderbolt™ 2 = USB 3.0 x 4 times faster!**

| | |
|---|---|
| Thunderbolt™ 2 | 20 Gbps |
| USB 3.0 | 5 Gbps |

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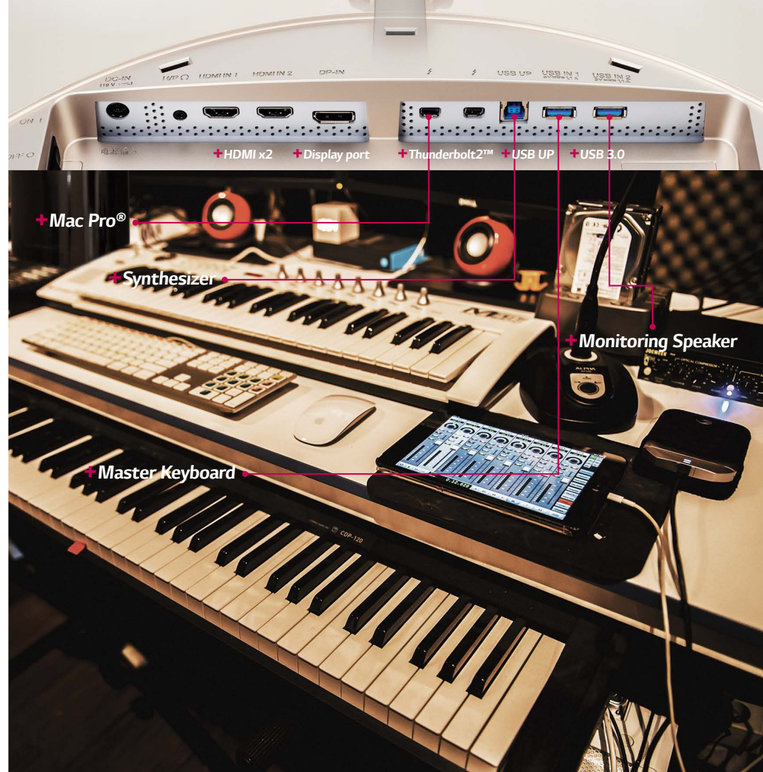

## The Entire Work Process Is Covered in the Curved Real Estate

"...I have to keep adjusting the *length of the track.* That's major strain on the eyes, and efficiency is thrown out the window..."

# All Video Clips are Within Sight through the 34inch Curved QHD IPS Display's Immersive Wrap-around Viewing

21:9 Curved | UltraWide QHD 3440 x 1440 | IPS | WIDE VIEWING ANGLE 178°

## UltraWide QHD = 2.4 x Full HD

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Pr Premiere Pro CC

"Display more than 44 active video clips on a single screen with 3440*1440 QHD resolution that provides 2.4 times more space than a Full HD monitor. That is about eight more clips than a Full HD monitor. On the IPS's 178' wide viewing angle, small video clips are not blurred and everything falls into view owing to the curved display."

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# Easy & Fast Exporting Videos with the Mac Compatible Display

Mac* Compatible | THUNDERBOLT.

## Thunderbolt™ 2 = USB 3.0 x 4 times faster!

| | |
|---|---|
| Thunderbolt™ 2 | 20 Gbps |
| USB 3.0 | 5 Gbps |

Pr Premiere Pro CC

+Thunderbolt2™ Link-up to MacPro®

+Thunderbolt2™ Link-up to Pegasus2®

"34UC97 provides two Thunderbolt2™ ports to directly connect a Mac PC and Pegasus2 storage directly to transmit data more than four times faster, than a USB 3.0. As a result, there is no concern of slow transmission from using a USB or HDMI connection."

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## GRAPHICDESIGNER

### Ciao, My Small Canvas, Meet My New and and Perfectly-Curved Canvas

"...it's ***impossible to open many tiny images*** on my small monitor that gives me only ***narrow viewing angle monitor***..."

# Comfortable Viewing of Graphic Tools and Source Images Made Possible with the **34inch QHD Display**

21:9 Curved

UltraWide QHD 3440 x 1440

IPS

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"Display thumbnail images and Photoshop CC on the same monitor all at the same time. Now, when you are selecting images for editing, you can quickly and easily drag the selected images to Photoshop CC directly. With the 21:9 QHD resolution, you have 2.4 times more space on the screen to display all graphic tools and thumbnail images."

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# Flawless Color Expression with **IPS and sRGB over 99% Color Space**

sRGB OVER 99%

IPS

"You are guaranteed an immersive artwork by perceiving the same color as a subject on display or RGB color code through a sRGB over 99% color space and IPS's accurate color expression."

## **MEDIA** MULTIPLAYER

Specialty of 34UC97 for the media multiplayer who want to experience easy and fast multi-tasking and advanced enjoyment

"...I have various usage of my monitor, such as working on reports, watching ***films***, and playing ***games*** on ***one PC and monitor.*** So I will most likely have the ***need for a multi-purpose monitor!***..."

# True **Multi-Tasker** with 21:9 UltraWide Display Combined with the **Dual Link-up**

21:9 Curved

Dual Linkup

DIVX HD

"The 34UC97 has a special Dual Link-up feature. Individual devices connected to the monitor maintain a 1:1 ratio, allowing the monitor to divide up the individual screens for viewing and working at the same time."

# Theater-like Viewing Pleasure with the **34inch Curved CINEMA Screen** display and Vivid Sound

21:9 Curved

MAXX AUDIO®

Stereo Speaker

CINEMA SCREEN

"The Curved CINEMA Screen allows you to capture the immersive experience and appreciation of a movie. Additionally, even without a home theater system, the MAXXAUDIO® along with two internal 7W Stereo Speakers provide a great low/high sound range just like a surround sound system."

# Recognized by Experts, LG IPS

The LG IPS monitor has won several prestigious awards for its utmost picture quality. It is the perfect solution for those who need the most lifelike color expression, bringing the original image to life on the screen.

IPS

## Award-winning & Tested Monitors

"Photography Monthly (Sep '14)"
by Editor's choice
(34UM95)

"Professional Photographer (Sep '14)"
by Editor's choice (34UM95)

"TUV (Aug. '14)"
by Picture Quality
(34UM95)

"UL (Aug. '14)"
by Picture Quality
(34UM95)

"Gamers.de (Jul. '14)"
by Gold
(34UM65)

"PCgo (Jul. '14)"
by SEHR GUT
(34UM95)

"PC Magazine (Jul. '14)"
by GUT
(34UM95)

"Macwelt.de (Jul. '14)"
by GUT
(34UM95)

"Plus X Award (Jun. '14)"
by High Quality, Design, Ergonomics
(34UM95)

"Intertek (Jun. '14)"
by QPM (Quality & Performance)
(34UM95)

"PRAD (May. '14)"
by 5 Stars
(29UB65)

"PRAD (May. '14)"
by 5 Stars
(34UM95)

"TIPA Award (Apr. '14)"
by Best Photo Monitor
(34UM95)

"IF (Jan. '14)"
by product design award
(34UM95)

"CES (Jan. '14)"
by Innovation Award
(34UM95)

"TUV (Jan. '14)"
by Flicker-Free
(LG IPS Monitors)

"Intertek (Sep. '13)"
by QPM (Quality & Performance)
(29EA73)

"Plus X Award 2013 (Jun. '13)"
by Best Product of the Year 2013
(29EA93)

"Plus X Award (Jun. '13)"
by Innovation, High Quality Design, Ease of Use (29EA93)

"Plus X Award (Jun. '13)"
by High Quality, Design, Ease of Use
(23ET83)

"01net (May. '13)"
by 5 Stars
(27EA83)

"SFT (May. '13)"
by 1.8 point(No.1)
(29EA93)

"Ere Numérique (May. '13)"
by Best Product
(29EA93)

"DIGIT (May. '13)"
by Editor's Pick
(29EA93)

"Media Totaal Award (May. '13)"
by Best Monitor
(29EA93)

"Computer! Totaal (Apr. '13, Netherlands)"
by Best Tested Monitor (IPS7L)

"PCHIP Test & Kauf (Mar. '13)"
by Product of the month
(29EA93)

"01net (Jan. '13, France)"
by 4 Stars
(29EA93)

"red dot design award (2013)"
by Winner
(ET63)

"2013 iF Product Design Award (Dec. '12)"
by Winner (29EA93)

"Hardware Info (Dec. '12, Netherlands)"
by Silver Award (29EA93)

"PC World (Dec. '12, Mexico)"
by Best Monitor
(M2352D)

"Hardware Info (Sep. '12, Netherlands)"
by Gold Award (IPS277L)

"PC Games Hardware (Aug. '12, Germany)"
by No.1 Top Product (IPS235P)

"CHIP Test & Kauf (May. '12, Germany)"
by No.1 Test Winner (M2382D)

"CHIP Test & Kauf (May. '12, Germany)"
by Scored 92 Points (IPS235P)

# Specifications

## 34UC97

| Specifications | | 34UC97 |
|---|---|---|
| New Screen Size/Ratio | Size | 34" |
| | Resolution | 3440x1440 / 21:9 UltraWide QHD |
| Excellent Picture Quality | Display Type | Curved IPS |
| | Wide Color Space | sRGB over 99% |
| | Color Calibrated | Yes |
| | Brightness | 300 cd /m2 |
| Special Features | 4-Screen Split | Yes |
| | Dual Link-up | Yes |
| Design | CINEMA Screen | Yes |
| Eye-Comforted Feature | Reader Mode | Yes |
| | Flicker Safe | Yes |
| Outstanding Usability | MAXXAUDIO® | Yes |
| | Stereo Speaker | 7W x2 |
| | Joystick | Yes |
| | Thunderbolt2™ | Yes (x2) |
| | Display Port | Yes |
| | USB 3.0 | Yes (1up / 2down) |
| | HDMI | Yes (x2) |
| | Super Energy Saving | Yes |
| | Wall Mount | 100mm x100mm (Need wall mount bracket, not included) |
| | Tilt | Yes (-5° to 15°) |